

L Number	Hits	Search Text	DB	Time stamp
2	411	(714/4 714/6 709/239 370/225) and @pd>20030807	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/12/05 11:56
3	0	(2002/0016792).CCLS.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/12/05 08:30
4	2	("20020016792").PN.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/12/05 09:33
5	3	("5964886" "6105122" "6185601").PN.	USPAT	2003/12/05 13:13
8	906	(714/4).CCLS.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/12/05 11:57
9	1075	(714/6).CCLS.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/12/05 11:57
10	420	(709/239).CCLS.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/12/05 11:57
11	244	(370/225).CCLS.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/12/05 11:57
15	956	340/825.01	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/12/05 13:23
18	441	(714/43).CCLS.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/12/05 13:23
19	116	(714/56).CCLS.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/12/05 13:23
21	279	((714/43).CCLS.) not ((714/4).CCLS.) ((714/6).CCLS.) ((709/239).CCLS.) ((370/225).CCLS.))	USPAT	2003/12/05 14:54
22	8	("5297262" "5388254" "5944838" "5996086" "6067545" "6105122" "6178520" "6185601").PN.	USPAT	2003/12/05 13:43
23	60	((714/56).CCLS.) not ((714/43).CCLS.) ((714/4).CCLS.) ((714/6).CCLS.) ((709/239).CCLS.) ((370/225).CCLS.))	USPAT	2003/12/05 14:54
-	39	((709/239).CCLS.) and (mirror\$3 raid\$)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/08/06 13:09

-	35	((709/239).CCLS.) and (mirror\$3 raid\$)) not ((san.u/c. (storage adj area adj network\$3)) and ((714/4).CCLS.) ((714/56).CCLS.) ((709/239).CCLS.) ((340/2.1).CCLS.)) and (mirror\$3 raid\$))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/08/06 13:10
-	13	(san.u/c. (storage adj area adj network\$3)) and ((714/4).CCLS.) ((714/56).CCLS.) ((709/239).CCLS.) ((340/2.1).CCLS.)) and (mirror\$3 raid\$)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/08/07 09:48
-	24	(san.u/c. (storage adj area adj network\$3)) and ((714/4).CCLS.) ((714/56).CCLS.) ((709/239).CCLS.) ((340/2.1).CCLS.))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/08/06 13:52
-	37	(storage adj area adj network\$3) with redundan\$	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/08/06 13:53
-	127	(storage adj area adj network\$3) same redundan\$	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/08/06 13:54
-	2	((storage adj area adj network\$3) same redundan\$) and ((714/4).CCLS.) ((714/56).CCLS.) ((709/239).CCLS.) ((340/2.1).CCLS.))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/08/06 14:58
-	16	6101508.URPN.	USPAT	2003/08/06 14:25
-	17	("5283897" "5408663" "5495426" "5504894" "5537542" "5539883" "5628005" "5630129" "5668943" "5706511" "5790789" "5828569" "5828847" "5828876" "5832222" "5889520" "5893086").PN.	USPAT	2003/08/06 14:20
-	8	("5155845" "5193086" "5197148" "5202887" "5212785" "5218601" "5226037" "5226151").PN.	USPAT	2003/08/06 14:38
-	62	5668943.URPN.	USPAT	2003/08/06 14:38
-	0	((storage adj area adj network\$3) same redundan\$) and emc.as.	USPAT	2003/08/06 14:58
-	12	emc.as. and ((714/4).CCLS.) ((714/56).CCLS.) ((709/239).CCLS.) ((340/2.1).CCLS.))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/08/06 16:41
-	0	6543001.URPN.	USPAT	2003/08/06 15:19
-	11	("5239637" "5692155" "5742792" "5933653" "5944838" "6101497" "6178521" "6308284" "6317844" "6324654" "6401174").PN.	USPAT	2003/08/06 15:19
-	3	("5754120" "6003090" "6084858").PN.	USPAT	2003/08/06 15:24
-	0	6526521.URPN.	USPAT	2003/08/06 15:24
-	11	("3581286" "3725864" "3964056" "4342079" "4779189" "4837680" "4862411" "4897781" "4897782" "4958273" "5051887").PN.	USPAT	2003/08/06 15:46
-	123	5155845.URPN.	USPAT	2003/08/06 15:47
-	0	6484208.URPN.	USPAT	2003/08/06 16:04
-	12	("4534024" "5001628" "5157663" "5237693" "5390316" "5463381" "5469549" "5633999" "5668943" "5673384" "5721906" "5757642").PN.	USPAT	2003/08/06 16:04

-	150	6101508.URPN. (("5283897" "5408663" "5495426" "5504894" "5537542" "5539883" "5628005" "5630129" "5668943" "5706511" "5790789" "5828569" "5828847" "5828876" "5832222" "5889520" "5893086").PN.) (("5155845" "5193086" "5197148" "5202887" "5212785" "5218601" "5226037" "5226151").PN.) 5668943.URPN. (emc.as. and ((714/4).CCLS.) ((714/56).CCLS.) ((709/239).CCLS.) ((340/2.1).CCLS.))) ("5239637" "5692155" "5742792" "5933653" "5944838" "6101497" "6178521" "6308284" "6317844" "6324654" "6401174").PN.) (("5754120" "6003090" "6084858").PN.) (("3581286" "3725864" "3964056" "4342079" "4779189" "4837680" "4862411" "4897781" "4897782" "4958273" "5051887").PN.) (("4534024" "5001628" "5157663" "5237693" "5390316" "5463381" "5469549" "5633999" "5668943" "5673384" "5721906" "5757642").PN.)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/08/06 17:13
-	113	5155845.URPN. not (6101508.URPN. (("5283897" "5408663" "5495426" "5504894" "5537542" "5539883" "5628005" "5630129" "5668943" "5706511" "5790789" "5828569" "5828847" "5828876" "5832222" "5889520" "5893086").PN.) (("5155845" "5193086" "5197148" "5202887" "5212785" "5218601" "5226037" "5226151").PN.) 5668943.URPN. (emc.as. and ((714/4).CCLS.) ((714/56).CCLS.) ((709/239).CCLS.) ((340/2.1).CCLS.))) (("5239637" "5692155" "5742792" "5933653" "5944838" "6101497" "6178521" "6308284" "6317844" "6324654" "6401174").PN.) (("5754120" "6003090" "6084858").PN.) (("3581286" "3725864" "3964056" "4342079" "4779189" "4837680" "4862411" "4897781" "4897782" "4958273" "5051887").PN.) (("4534024" "5001628" "5157663" "5237693" "5390316" "5463381" "5469549" "5633999" "5668943" "5673384" "5721906" "5757642").PN.))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/08/06 17:03
-	43	((714/4).CCLS.) ((714/56).CCLS.)) and ((709/239).CCLS.) ((340/2.1).CCLS.))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/08/07 08:46

-	39	<p>((((714/4).CCLS.) ((714/56).CCLS.)) and (((709/239).CCLS.) ((340/2.1).CCLS.))) not (6101508.URPN. ("5283897" "5408663" "5495426" "5504894" "5537542" "5539883" "5628005" "5630129" "5668943" "5706511" "5790789" "5828569" "5828847" "5828876" "5832222" "5889520" "5893086").PN.) ("5155845" "5193086" "5197148" "5202887" "5212785" "5218601" "5226037" "5226151").PN.) 5668943.URPN. (emc.as. and ((714/4).CCLS.) ((714/56).CCLS.) ((709/239).CCLS.) ((340/2.1).CCLS.))) (("5239637" "5692155" "5742792" "5933653" "5944838" "6101497" "6178521" "6308284" "6317844" "6324654" "6401174").PN.) ("5754120" "6003090" "6084858").PN.) ("3581286" "3725864" "3964056" "4342079" "4779189" "4837680" "4862411" "4897781" "4897782" "4958273" "5051887").PN.) ("4534024" "5001628" "5157663" "5237693" "5390316" "5463381" "5469549" "5633999" "5668943" "5673384" "5721906" "5757642").PN.) (6101508.URPN. ("5283897" "5408663" "5495426" "5504894" "5537542" "5539883" "5628005" "5630129" "5668943" "5706511" "5790789" "5828569" "5828847" "5828876" "5832222" "5889520" "5893086").PN.) ("5155845" "5193086" "5197148" "5202887" "5212785" "5218601" "5226037" "5226151").PN.) 5668943.URPN. (emc.as. and ((714/4).CCLS.) ((714/56).CCLS.) ((709/239).CCLS.) ((340/2.1).CCLS.))) (("5239637" "5692155" "5742792" "5933653" "5944838" "6101497" "6178521" "6308284" "6317844" "6324654" "6401174").PN.) ("5754120" "6003090" "6084858").PN.) ("3581286" "3725864" "3964056" "4342079" "4779189" "4837680" "4862411" "4897781" "4897782" "4958273" "5051887").PN.) ("4534024" "5001628" "5157663" "5237693" "5390316" "5463381" "5469549" "5633999" "5668943" "5673384" "5721906" "5757642").PN.))) (714/56).CCLS.</p>	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/08/06 17:30
-	115		USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/08/07 08:47
-	385	(714/7).CCLS.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/08/07 08:47

-	784	((714/4).CCLS.) not (((714/4).CCLS.) ((714/56).CCLS.)) and ((709/239).CCLS.) ((340/2.1).CCLS.))) 6101508.URPN. (("5283897" "5408663" "5495426" "5504894" "5537542" "5539883" "5628005" "5630129" "5668943" "5706511" "5790789" "5828569" "5828847" "5828876" "5832222" "5889520" "5893086").PN.) ("5155845" "5193086" "5197148" "5202887" "5212785" "5218601" "5226037" "5226151").PN.) 5668943.URPN. (emc.as. and (((714/4).CCLS.) ((714/56).CCLS.) ((709/239).CCLS.) ((340/2.1).CCLS.))) (("5239637" "5692155" "5742792" "5933653" "5944838" "6101497" "6178521" "6308284" "6317844" "6324654" "6401174").PN.) ("5754120" "6003090" "6084858").PN.) ("3581286" "3725864" "3964056" "4342079" "4779189" "4837680" "4862411" "4897781" "4897782" "4958273" "5051887").PN.) ("4534024" "5001628" "5157663" "5237693" "5390316" "5463381" "5469549" "5633999" "5668943" "5673384" "5721906" "5757642").PN.) (6101508.URPN. (("5283897" "5408663" "5495426" "5504894" "5537542" "5539883" "5628005" "5630129" "5668943" "5706511" "5790789" "5828569" "5828847" "5828876" "5832222" "5889520" "5893086").PN.) ("5155845" "5193086" "5197148" "5202887" "5212785" "5218601" "5226037" "5226151").PN.) 5668943.URPN. (emc.as. and (((714/4).CCLS.) ((714/56).CCLS.) ((709/239).CCLS.) ((340/2.1).CCLS.))) (("5239637" "5692155" "5742792" "5933653" "5944838" "6101497" "6178521" "6308284" "6317844" "6324654" "6401174").PN.) ("5754120" "6003090" "6084858").PN.) ("3581286" "3725864" "3964056" "4342079" "4779189" "4837680" "4862411" "4897781" "4897782" "4958273" "5051887").PN.) ("4534024" "5001628" "5157663" "5237693" "5390316" "5463381" "5469549" "5633999" "5668943" "5673384" "5721906" "5757642").PN.)))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/08/07 11:21
-	1800	(san.u/c. (storage adj area adj network\$3)) and (mirror\$3 raid\$)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/08/07 10:05
-	471	((storage adj area adj network\$3)) and (mirror\$3 raid\$)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/08/07 11:16
-	260	((storage adj area adj network\$3)) and (mirror\$3)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/08/07 09:48
-	31	((storage adj area adj network\$3)) SAME (mirror\$3)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/08/07 09:49

-	229	san.u/c. and nas.u/c.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/08/07 09:56
-	6	(san.u/c. and nas.u/c.) SAME mirror\$3	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/08/07 09:56
-	90	(san.u/c. and nas.u/c.) and mirror\$3	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/08/07 10:02
-	84	((san.u/c. and nas.u/c.) and mirror\$3) not ((san.u/c. and nas.u/c.) SAME mirror\$3)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/08/07 10:02
-	1225	((storage adj area adj network\$3))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/08/07 14:54
-	71	(storage adj area adj network\$3) and 714.clas.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/08/07 10:05
-	388	(storage adj area adj network\$3) and ("714" "709" "340").clas.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/08/07 10:06
-	31	channel adj attached adj storage	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/08/07 10:23
-	1	((storage adj area adj network\$3)) and emc.as. and 714.clas.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/08/07 10:20
-	5	((storage adj area adj network\$3)) and emc.as. and ("709" "340").clas.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/08/07 10:20
-	1823	channel adj attached	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/08/07 10:58
-	96	(channel adj attached) and ("714" "709" "340").clas.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/08/07 10:33

-	56	("4577272" "5146605" "5206939" "5321816" "5335352" "5381539" "5434850" "5461611" "5517494" "5526414" "5544313" "5544327" "5544347" "5553160" "5557611" "5583995" "5619497" "5630067" "5634111" "5646676" "5657468" "5689678" "5727151" "5734830" "5742792" "5748905" "5778426" "5787459" "5793385" "5802301" "5860137" "5862403" "5884103" "5892915" "5892924" "5893140" "5893919" "5901327" "5914939" "5920893" "5930827" "5935205" "5940612" "5948062" "5951694" "5959968" "5978951" "5991793" "6009535" "6023281" "6044442" "6111894" "6160813" "6260120" "6278705" "6295575").PN.	USPAT	2003/08/07 10:32
-	3	6421711.URPN.	USPAT	2003/08/07 10:32
-	1	(channel adj attached) near2 (distributed)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/08/07 11:14
-	0	((storage adj area adj network\$3)) and ((370/225).CCLS.)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/08/07 11:16
-	1	(channel adj attached) and ((370/225).CCLS.)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/08/07 11:17
-	364	((storage adj area adj network\$3)) and (router\$1)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/08/07 14:54
-	98	((storage adj area adj network\$3)) SAME (router\$1)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/08/07 14:54
-	50	((storage adj area adj network\$3)) WITH (router\$1)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/08/07 15:10
-	2	("5832196").PN.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/08/07 15:20
-	48	((storage adj area adj network\$3)) SAME (router\$1)) not ((storage adj area adj network\$3)) WITH (router\$1))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/08/07 15:24
-	266	((storage adj area adj network\$3)) and (router\$1)) not ((storage adj area adj network\$3)) SAME (router\$1))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/08/07 16:33

-	1001	((714/6).CCLS.) not (((((714/4).CCLS.) ((714/56).CCLS.)) and ((709/239).CCLS.) ((340/2.1).CCLS.))) 6101508.URPN. ("5283897" "5408663" "5495426" "5504894" "5537542" "5539883" "5628005" "5630129" "5668943" "5706511" "5790789" "5828569" "5828847" "5828876" "5832222" "5889520" "5893086").PN.) ("5155845" "5193086" "5197148" "5202887" "5212785" "5218601" "5226037" "5226151").PN.) 5668943.URPN. (emc.as. and (((714/4).CCLS.) ((714/56).CCLS.) ((709/239).CCLS.) ((340/2.1).CCLS.))) ("5239637" "5692155" "5742792" "5933653" "5944838" "6101497" "6178521" "6308284" "6317844" "6324654" "6401174").PN.) ("5754120" "6003090" "6084858").PN.) ("3581286" "3725864" "3964056" "4342079" "4779189" "4837680" "4862411" "4897781" "4897782" "4958273" "5051887").PN.) ("4534024" "5001628" "5157663" "5237693" "5390316" "5463381" "5469549" "5633999" "5668943" "5673384" "5721906" "5757642").PN.) (6101508.URPN. ("5283897" "5408663" "5495426" "5504894" "5537542" "5539883" "5628005" "5630129" "5668943" "5706511" "5790789" "5828569" "5828847" "5828876" "5832222" "5889520" "5893086").PN.) ("5155845" "5193086" "5197148" "5202887" "5212785" "5218601" "5226037" "5226151").PN.) 5668943.URPN. (emc.as. and (((714/4).CCLS.) ((714/56).CCLS.) ((709/239).CCLS.) ((340/2.1).CCLS.))) ("5239637" "5692155" "5742792" "5933653" "5944838" "6101497" "6178521" "6308284" "6317844" "6324654" "6401174").PN.) ("5754120" "6003090" "6084858").PN.) ("3581286" "3725864" "3964056" "4342079" "4779189" "4837680" "4862411" "4897781" "4897782" "4958273" "5051887").PN.) ("4534024" "5001628" "5157663" "5237693" "5390316" "5463381" "5469549" "5633999" "5668943" "5673384" "5721906" "5757642").PN.)))))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/08/07 17:52
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-	345	((709/239).CCLS.) not ((((((714/4).CCLS.) ((714/56).CCLS.)) and (((709/239).CCLS.) ((340/2.1).CCLS.))) 6101508.URPN. ("5283897" "5408663" "5495426" "5504894" "5537542" "5539883" "5628005" "5630129" "5668943" "5706511" "5790789" "5828569" "5828847" "5828876" "5832222" "5889520" "5893086").PN.) ("5155845" "5193086" "5197148" "5202887" "5212785" "5218601" "5226037" "5226151").PN.) 5668943.URPN. (emc.as. and (((714/4).CCLS.) ((714/56).CCLS.) ((709/239).CCLS.) ((340/2.1).CCLS.))) ("5239637" "5692155" "5742792" "5933653" "5944838" "6101497" "6178521" "6308284" "6317844" "6324654" "6401174").PN.) ("5754120" "6003090" "6084858").PN.) ("3581286" "3725864" "3964056" "4342079" "4779189" "4837680" "4862411" "4897781" "4897782" "4958273" "5051887").PN.) ("4534024" "5001628" "5157663" "5237693" "5390316" "5463381" "5469549" "5633999" "5668943" "5673384" "5721906" "5757642").PN.) (6101508.URPN. ("5283897" "5408663" "5495426" "5504894" "5537542" "5539883" "5628005" "5630129" "5668943" "5706511" "5790789" "5828569" "5828847" "5828876" "5832222" "5889520" "5893086").PN.) ("5155845" "5193086" "5197148" "5202887" "5212785" "5218601" "5226037" "5226151").PN.) 5668943.URPN. (emc.as. and (((714/4).CCLS.) ((714/56).CCLS.) ((709/239).CCLS.) ((340/2.1).CCLS.))) ("5239637" "5692155" "5742792" "5933653" "5944838" "6101497" "6178521" "6308284" "6317844" "6324654" "6401174").PN.) ("5754120" "6003090" "6084858").PN.) ("3581286" "3725864" "3964056" "4342079" "4779189" "4837680" "4862411" "4897781" "4897782" "4958273" "5051887").PN.) ("4534024" "5001628" "5157663" "5237693" "5390316" "5463381" "5469549" "5633999" "5668943" "5673384" "5721906" "5757642").PN.)))))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/08/07 17:53
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-	783	((714/4).CCLS.) not (((((714/4).CCLS.) ((714/56).CCLS.)) and ((709/239).CCLS.) ((340/2.1).CCLS.))) 6101508.URPN. (("5283897" "5408663" "5495426" "5504894" "5537542" "5539883" "5628005" "5630129" "5668943" "5706511" "5790789" "5828569" "5828847" "5828876" "5832222" "5889520" "5893086").PN.) ("5155845" "5193086" "5197148" "5202887" "5212785" "5218601" "5226037" "5226151").PN.) 5668943.URPN. (emc.as. and (((714/4).CCLS.) ((714/56).CCLS.) ((709/239).CCLS.) ((340/2.1).CCLS.))) (("5239637" "5692155" "5742792" "5933653" "5944838" "6101497" "6178521" "6308284" "6317844" "6324654" "6401174").PN.) ("5754120" "6003090" "6084858").PN.) ("3581286" "3725864" "3964056" "4342079" "4779189" "4837680" "4862411" "4897781" "4897782" "4958273" "5051887").PN.) ("4534024" "5001628" "5157663" "5237693" "5390316" "5463381" "5469549" "5633999" "5668943" "5673384" "5721906" "5757642").PN.) (6101508.URPN. (("5283897" "5408663" "5495426" "5504894" "5537542" "5539883" "5628005" "5630129" "5668943" "5706511" "5790789" "5828569" "5828847" "5828876" "5832222" "5889520" "5893086").PN.) ("5155845" "5193086" "5197148" "5202887" "5212785" "5218601" "5226037" "5226151").PN.) 5668943.URPN. (emc.as. and (((714/4).CCLS.) ((714/56).CCLS.) ((709/239).CCLS.) ((340/2.1).CCLS.))) (("5239637" "5692155" "5742792" "5933653" "5944838" "6101497" "6178521" "6308284" "6317844" "6324654" "6401174").PN.) ("5754120" "6003090" "6084858").PN.) ("3581286" "3725864" "3964056" "4342079" "4779189" "4837680" "4862411" "4897781" "4897782" "4958273" "5051887").PN.) ("4534024" "5001628" "5157663" "5237693" "5390316" "5463381" "5469549" "5633999" "5668943" "5673384" "5721906" "5757642").PN.))) ("4577272" "5146605" "5206939" "5321816" "5335352" "5381539" "5434850" "5461611" "5517494" "5526414" "5544313" "5544327" "5544347" "5553160" "5557611" "5583995" "5619497" "5630067" "5634111" "5646676" "5657468" "5689678" "5727151" "5734830" "5742792" "5748905" "5778426" "5787459" "5793385" "5802301" "5860137" "5862403" "5884103" "5892915" "5892924" "5893140" "5893919" "5901327" "5914939" "5920893" "5930827" "5935205" "5940612" "5948062" "5951694" "5959968" "5978951" "5991793" "6009535" "6023281" "6044442" "6111894" "6160813" "6260120" "6278705" "6295575").PN.) 6421711.URPN.)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/08/07 18:06
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-	26	((714/6).CCLS.) and ((714/4).CCLS.) ((714/56).CCLS.) ((709/239).CCLS.) ((340/2.1).CCLS.))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/08/07 18:06
-	235	(340/2.1).CCLS.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/08/08 09:20
-	22	((714/6).CCLS.) and ((714/4).CCLS.) ((714/56).CCLS.) ((709/239).CCLS.) ((340/2.1).CCLS.))) not (((714/4).CCLS.) ((714/56).CCLS.) and ((709/239).CCLS.) ((340/2.1).CCLS.))) 6101508.URPN. (("5283897" "5408663" "5495426" "5504894" "5537542" "5539883" "5628005" "5630129" "5668943" "5706511" "5790789" "5828569" "5828847" "5828876" "5832222" "5889520" "5893086").PN.) (("5155845" "5193086" "5197148" "5202887" "5212785" "5218601" "5226037" "5226151").PN.) 5668943.URPN. (emc.as. and ((714/4).CCLS.) (714/56).CCLS.) ((709/239).CCLS.) (340/2.1).CCLS.))) ("5239637" "5692155" "5742792" "5933653" "5944838" "6101497" "6178521" "6308284" "6317844" "6324654" "6401174").PN.) (("5754120" "6003090" "6084858").PN.) ("3581286" "3725864" "3964056" "4342079" "4779189" "4837680" "4862411" "4897781" "4897782" "4958273" "5051887").PN.) (("4534024" "5001628" "5157663" "5237693" "5390316" "5463381" "5469549" "5633999" "5668943" "5673384" "5721906" "5757642").PN.) (6101508.URPN. (("5283897" "5408663" "5495426" "5504894" "5537542" "5539883" "5628005" "5630129" "5668943" "5706511" "5790789" "5828569" "5828847" "5828876" "5832222" "5889520" "5893086").PN.) (("5155845" "5193086" "5197148" "5202887" "5212785" "5218601" "5226037" "5226151").PN.) 5668943.URPN. (emc.as. and ((714/4).CCLS.) (714/56).CCLS.) ((709/239).CCLS.) (340/2.1).CCLS.))) ("5239637" "5692155" "5742792" "5933653" "5944838" "6101497" "6178521" "6308284" "6317844" "6324654" "6401174").PN.) (("5754120" "6003090" "6084858").PN.) ("3581286" "3725864" "3964056" "4342079" "4779189" "4837680" "4862411" "4897781" "4897782" "4958273" "5051887").PN.) (("4534024" "5001628" "5157663" "5237693" "5390316" "5463381" "5469549" "5633999" "5668943" "5673384" "5721906" "5757642").PN.)))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/08/08 09:18

-	231	((370/225).CCLS.) not (((((714/4).CCLS.) ((714/56).CCLS.)) and ((709/239).CCLS.) ((340/2.1).CCLS.))) 6101508.URPN. (("5283897" "5408663" "5495426" "5504894" "5537542" "5539883" "5628005" "5630129" "5668943" "5706511" "5790789" "5828569" "5828847" "5828876" "5832222" "5889520" "5893086").PN.) ("5155845" "5193086" "5197148" "5202887" "5212785" "5218601" "5226037" "5226151").PN.) 5668943.URPN. (emc.as. and (((714/4).CCLS.) ((714/56).CCLS.) ((709/239).CCLS.) ((340/2.1).CCLS.))) (("5239637" "5692155" "5742792" "5933653" "5944838" "6101497" "6178521" "6308284" "6317844" "6324654" "6401174").PN.) ("5754120" "6003090" "6084858").PN.) ("3581286" "3725864" "3964056" "4342079" "4779189" "4837680" "4862411" "4897781" "4897782" "4958273" "5051887").PN.) ("4534024" "5001628" "5157663" "5237693" "5390316" "5463381" "5469549" "5633999" "5668943" "5673384" "5721906" "5757642").PN.) 6101508.URPN. (("5283897" "5408663" "5495426" "5504894" "5537542" "5539883" "5628005" "5630129" "5668943" "5706511" "5790789" "5828569" "5828847" "5828876" "5832222" "5889520" "5893086").PN.) ("5155845" "5193086" "5197148" "5202887" "5212785" "5218601" "5226037" "5226151").PN.) 5668943.URPN. (emc.as. and (((714/4).CCLS.) ((714/56).CCLS.) ((709/239).CCLS.) ((340/2.1).CCLS.))) (("5239637" "5692155" "5742792" "5933653" "5944838" "6101497" "6178521" "6308284" "6317844" "6324654" "6401174").PN.) ("5754120" "6003090" "6084858").PN.) ("3581286" "3725864" "3964056" "4342079" "4779189" "4837680" "4862411" "4897781" "4897782" "4958273" "5051887").PN.) ("4534024" "5001628" "5157663" "5237693" "5390316" "5463381" "5469549" "5633999" "5668943" "5673384" "5721906" "5757642").PN.)))))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/08/08 09:19
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-	204	(((370/225).CCLS.) not ((((((714/4).CCLS.) ((714/56).CCLS.)) and (((709/239).CCLS.) ((340/2.1).CCLS.))) 6101508.URPN. ((("5283897" "5408663" "5495426" "5504894" "5537542" "5539883" "5628005" "5630129" "5668943" "5706511" "5790789" "5828569" "5828847" "5828876" "5832222" "5889520" "5893086").PN.) ((("5155845" "5193086" "5197148" "5202887" "5212785" "5218601" "5226037" "5226151").PN.) 5668943.URPN. (emc.as. and (((714/4).CCLS.) ((714/56).CCLS.) ((709/239).CCLS.) ((340/2.1).CCLS.))) ((("5239637" "5692155" "5742792" "5933653" "5944838" "6101497" "6178521" "6308284" "6317844" "6324654" "6401174").PN.) ((("5754120" "6003090" "6084858").PN.) ((("3581286" "3725864" "3964056" "4342079" "4779189" "4837680" "4862411" "4897781" "4897782" "4958273" "5051887").PN.) ((("4534024" "5001628" "5157663" "5237693" "5390316" "5463381" "5469549" "5633999" "5668943" "5673384" "5721906" "5757642").PN.) (6101508.URPN. ((("5283897" "5408663" "5495426" "5504894" "5537542" "5539883" "5628005" "5630129" "5668943" "5706511" "5790789" "5828569" "5828847" "5828876" "5832222" "5889520" "5893086").PN.) ((("5155845" "5193086" "5197148" "5202887" "5212785" "5218601" "5226037" "5226151").PN.) 5668943.URPN. (emc.as. and (((714/4).CCLS.) ((714/56).CCLS.) ((709/239).CCLS.) ((340/2.1).CCLS.))) ((("5239637" "5692155" "5742792" "5933653" "5944838" "6101497" "6178521" "6308284" "6317844" "6324654" "6401174").PN.) ((("5754120" "6003090" "6084858").PN.) ((("3581286" "3725864" "3964056" "4342079" "4779189" "4837680" "4862411" "4897781" "4897782" "4958273" "5051887").PN.) ((("4534024" "5001628" "5157663" "5237693" "5390316" "5463381" "5469549" "5633999" "5668943" "5673384" "5721906" "5757642").PN.))))) not ((714/4).CCLS.) 6564336.URPN.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/08/08 10:08
-	0		USPAT	2003/08/08 09:49
-	5	("4652999" "5781910" "6145094" "6243805" "6247141").PN.	USPAT	2003/08/08 09:49

-	253	((((714/4).CCLS.) ((714/56).CCLS.)) and ((((709/239).CCLS.) ((340/2.1).CCLS.))) 6101508.URPN. (("5283897" "5408663" "5495426" "5504894" "5537542" "5539883" "5628005" "5630129" "5668943" "5706511" "5790789" "5828569" "5828847" "5828876" "5832222" "5889520" "5893086").PN.) (("5155845" "5193086" "5197148" "5202887" "5212785" "5218601" "5226037" "5226151").PN.) 5668943.URPN. (emc.as. and (((714/4).CCLS.) ((714/56).CCLS.) ((709/239).CCLS.) ((340/2.1).CCLS.))) ("5239637" "5692155" "5742792" "5933653" "5944838" "6101497" "6178521" "6308284" "6317844" "6324654" "6401174").PN.) (("5754120" "6003090" "6084858").PN.) ("3581286" "3725864" "3964056" "4342079" "4779189" "4837680" "4862411" "4897781" "4897782" "4958273" "5051887").PN.) (("4534024" "5001628" "5157663" "5237693" "5390316" "5463381" "5469549" "5633999" "5668943" "5673384" "5721906" "5757642").PN.) (6101508.URPN. (("5283897" "5408663" "5495426" "5504894" "5537542" "5539883" "5628005" "5630129" "5668943" "5706511" "5790789" "5828569" "5828847" "5828876" "5832222" "5889520" "5893086").PN.) (("5155845" "5193086" "5197148" "5202887" "5212785" "5218601" "5226037" "5226151").PN.) 5668943.URPN. (emc.as. and (((714/4).CCLS.) ((714/56).CCLS.) ((709/239).CCLS.) ((340/2.1).CCLS.))) ("5239637" "5692155" "5742792" "5933653" "5944838" "6101497" "6178521" "6308284" "6317844" "6324654" "6401174").PN.) (("5754120" "6003090" "6084858").PN.) ("3581286" "3725864" "3964056" "4342079" "4779189" "4837680" "4862411" "4897781" "4897782" "4958273" "5051887").PN.) (("4534024" "5001628" "5157663" "5237693" "5390316" "5463381" "5469549" "5633999" "5668943" "5673384" "5721906" "5757642").PN.))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/08/08 10:05
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-	991	((714/6).CCLS.) not (((((714/6).CCLS.) and ((714/4).CCLS.) ((714/56).CCLS.) ((709/239).CCLS.) ((340/2.1).CCLS.))) not (((((714/4).CCLS.) ((714/56).CCLS.)) and ((709/239).CCLS.) ((340/2.1).CCLS.))) 6101508.URPN. (("5283897" "5408663" "5495426" "5504894" "5537542" "5539883" "5628005" "5630129" "5668943" "5706511" "5790789" "5828569" "5828847" "5828876" "5832222" "5889520" "5893086").PN.) (("5155845" "5193086" "5197148" "5202887" "5212785" "5218601" "5226037" "5226151").PN.) 5668943.URPN. (emc.as. and ((714/4).CCLS.) ((714/56).CCLS.) ((709/239).CCLS.) ((340/2.1).CCLS.))) ("5239637" "5692155" "5742792" "5933653" "5944838" "6101497" "6178521" "6308284" "6317844" "6324654" "6401174").PN.) (("5754120" "6003090" "6084858").PN.) (("3581286" "3725864" "3964056" "4342079" "4779189" "4837680" "4862411" "4897781" "4897782" "4958273" "5051887").PN.) (("4534024" "5001628" "5157663" "5237693" "5390316" "5463381" "5469549" "5633999" "5668943" "5673384" "5721906" "5757642").PN.) 6101508.URPN. (("5283897" "5408663" "5495426" "5504894" "5537542" "5539883" "5628005" "5630129" "5668943" "5706511" "5790789" "5828569" "5828847" "5828876" "5832222" "5889520" "5893086").PN.) (("5155845" "5193086" "5197148" "5202887" "5212785" "5218601" "5226037" "5226151").PN.) 5668943.URPN. (emc.as. and ((714/4).CCLS.) ((714/56).CCLS.) ((709/239).CCLS.) ((340/2.1).CCLS.))) ("5239637" "5692155" "5742792" "5933653" "5944838" "6101497" "6178521" "6308284" "6317844" "6324654" "6401174").PN.) (("5754120" "6003090" "6084858").PN.) (("3581286" "3725864" "3964056" "4342079" "4779189" "4837680" "4862411" "4897781" "4897782" "4958273" "5051887").PN.) (("4534024" "5001628" "5157663" "5237693" "5390316" "5463381" "5469549" "5633999" "5668943" "5673384" "5721906" "5757642").PN.)) ((370/225).CCLS.) ((714/4).CCLS.) (("4652999" "5781910" "6145094" "6243805" "6247141").PN.)) ((714/6).CCLS.) and ((714/4).CCLS.)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/08/08 10:38
-	13		USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/08/08 10:38

-	2	(((714/6).CCLS.) and ((714/4).CCLS.)) not (((714/6).CCLS.) and ((714/4).CCLS.) (714/56).CCLS.) ((709/239).CCLS.) (340/2.1).CCLS.))) not ((((714/4).CCLS.) ((714/56).CCLS.)) and (((709/239).CCLS.) ((340/2.1).CCLS.))) 6101508.URPN. (("5283897" "5408663" "5495426" "5504894" "5537542" "5539883" "5628005" "5630129" "5668943" "5706511" "5790789" "5828569" "5828847" "5828876" "5832222" "5889520" "5893086").PN.) (("5155845" "5193086" "5197148" "5202887" "5212785" "5218601" "5226037" "5226151").PN.) 5668943.URPN. (emc.as. and ((714/4).CCLS.) (714/56).CCLS.) ((709/239).CCLS.) (340/2.1).CCLS.))) ("5239637" "5692155" "5742792" "5933653" "5944838" "6101497" "6178521" "6308284" "6317844" "6324654" "6401174").PN.) (("5754120" "6003090" "6084858").PN.) ("3581286" "3725864" "3964056" "4342079" "4779189" "4837680" "4862411" "4897781" "4897782" "4958273" "5051887").PN.) (("4534024" "5001628" "5157663" "5237693" "5390316" "5463381" "5469549" "5633999" "5668943" "5673384" "5721906" "5757642").PN.) (6101508.URPN. (("5283897" "5408663" "5495426" "5504894" "5537542" "5539883" "5628005" "5630129" "5668943" "5706511" "5790789" "5828569" "5828847" "5828876" "5832222" "5889520" "5893086").PN.) (("5155845" "5193086" "5197148" "5202887" "5212785" "5218601" "5226037" "5226151").PN.) 5668943.URPN. (emc.as. and ((714/4).CCLS.) (714/56).CCLS.) ((709/239).CCLS.) (340/2.1).CCLS.))) ("5239637" "5692155" "5742792" "5933653" "5944838" "6101497" "6178521" "6308284" "6317844" "6324654" "6401174").PN.) (("5754120" "6003090" "6084858").PN.) ("3581286" "3725864" "3964056" "4342079" "4779189" "4837680" "4862411" "4897781" "4897782" "4958273" "5051887").PN.) (("4534024" "5001628" "5157663" "5237693" "5390316" "5463381" "5469549" "5633999" "5668943" "5673384" "5721906" "5757642").PN.)))))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/08/08 10:39
-	5	("5530845" "5799141" "5857208" "5953729" "6052797").PN.	USPAT	2003/08/08 11:21
-	3	6282610.URPN.	USPAT	2003/08/08 11:21
-	21	5799141.URPN.	USPAT	2003/08/08 11:29
-	63	((714/6).CCLS.) and parity.ti.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/08/08 12:30
-	4	("5239659" "5428796" "5461720" "5504873").PN.	USPAT	2003/08/08 12:29
-	46	5633999.URPN.	USPAT	2003/08/08 12:29

-	41	(((("5239659" "5428796" "5461720" "5504873").PN.) 5633999.URPN.) not (((((714/6).CCLS.) and ((714/4).CCLS.) ((714/56).CCLS.) ((709/239).CCLS.) ((340/2.1).CCLS.))) not (((((714/4).CCLS.) ((714/56).CCLS.) and ((709/239).CCLS.) ((340/2.1).CCLS.))) 6101508.URPN. (("5283897" "5408663" "5495426" "5504894" "5537542" "5539883" "5628005" "5630129" "5668943" "5706511" "5790789" "5828569" "5828847" "5828876" "5832222" "5889520" "5893086").PN.) (("5155845" "5193086" "5197148" "5202887" "5212785" "5218601" "5226037" "5226151").PN.) 5668943.URPN. (emc.as. and ((714/4).CCLS.) ((714/56).CCLS.) ((709/239).CCLS.) ((340/2.1).CCLS.))) ("5239637" "5692155" "5742792" "5933653" "5944838" "6101497" "6178521" "6308284" "6317844" "6324654" "6401174").PN.) (("5754120" "6003090" "6084858").PN.) (("3581286" "3725864" "3964056" "4342079" "4779189" "4837680" "4862411" "4897781" "4897782" "4958273" "5051887").PN.) (("4534024" "5001628" "5157663" "5237693" "5390316" "5463381" "5469549" "5633999" "5668943" "5673384" "5721906" "5757642").PN.) (6101508.URPN. (("5283897" "5408663" "5495426" "5504894" "5537542" "5539883" "5628005" "5630129" "5668943" "5706511" "5790789" "5828569" "5828847" "5828876" "5832222" "5889520" "5893086").PN.) (("5155845" "5193086" "5197148" "5202887" "5212785" "5218601" "5226037" "5226151").PN.) 5668943.URPN. (emc.as. and ((714/4).CCLS.) ((714/56).CCLS.) ((709/239).CCLS.) ((340/2.1).CCLS.))) ("5239637" "5692155" "5742792" "5933653" "5944838" "6101497" "6178521" "6308284" "6317844" "6324654" "6401174").PN.) (("5754120" "6003090" "6084858").PN.) (("3581286" "3725864" "3964056" "4342079" "4779189" "4837680" "4862411" "4897781" "4897782" "4958273" "5051887").PN.) (("4534024" "5001628" "5157663" "5237693" "5390316" "5463381" "5469549" "5633999" "5668943" "5673384" "5721906" "5757642").PN.))))) ((370/225).CCLS.) ((714/4).CCLS.) (("4652999" "5781910" "6145094" "6243805" "6247141").PN.))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/08/08 12:33
-	1225	storage adj area adj network\$3	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/08/08 12:33
-	0	(((("5239659" "5428796" "5461720" "5504873").PN.) 5633999.URPN.) and (storage adj area adj network\$3)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/08/08 12:34

-	1039	((((714/6).CCLS.) and (((714/4).CCLS.) ((714/56).CCLS.) ((709/239).CCLS.) ((340/2.1).CCLS.))) not ((((714/4).CCLS.) ((714/56).CCLS.) and ((709/239).CCLS.) ((340/2.1).CCLS.))) 6101508.URPN. (("5283897" "5408663" "5495426" "5504894" "5537542" "5539883" "5628005" "5630129" "5668943" "5706511" "5790789" "5828569" "5828847" "5828876" "5832222" "5889520" "5893086").PN.) (("5155845" "5193086" "5197148" "5202887" "5212785" "5218601" "5226037" "5226151").PN.) 5668943.URPN. (emc.as. and (((714/4).CCLS.) ((714/56).CCLS.) ((709/239).CCLS.) ((340/2.1).CCLS.))) ("5239637" "5692155" "5742792" "5933653" "5944838" "6101497" "6178521" "6308284" "6317844" "6324654" "6401174").PN.) (("5754120" "6003090" "6084858").PN.) (("3581286" "3725864" "3964056" "4342079" "4779189" "4837680" "4862411" "4897781" "4897782" "4958273" "5051887").PN.) (("4534024" "5001628" "5157663" "5237693" "5390316" "5463381" "5469549" "5633999" "5668943" "5673384" "5721906" "5757642").PN.) 6101508.URPN. (("5283897" "5408663" "5495426" "5504894" "5537542" "5539883" "5628005" "5630129" "5668943" "5706511" "5790789" "5828569" "5828847" "5828876" "5832222" "5889520" "5893086").PN.) (("5155845" "5193086" "5197148" "5202887" "5212785" "5218601" "5226037" "5226151").PN.) 5668943.URPN. (emc.as. and (((714/4).CCLS.) ((714/56).CCLS.) ((709/239).CCLS.) ((340/2.1).CCLS.))) ("5239637" "5692155" "5742792" "5933653" "5944838" "6101497" "6178521" "6308284" "6317844" "6324654" "6401174").PN.) (("5754120" "6003090" "6084858").PN.) (("3581286" "3725864" "3964056" "4342079" "4779189" "4837680" "4862411" "4897781" "4897782" "4958273" "5051887").PN.) (("4534024" "5001628" "5157663" "5237693" "5390316" "5463381" "5469549" "5633999" "5668943" "5673384" "5721906" "5757642").PN.)) ((714/4).CCLS.) (("4652999" "5781910" "6145094" "6243805" "6247141").PN.) ((370/225).CCLS.) (("5530845" "5799141" "5857208" "5953729" "6052797").PN.) 6282610.URPN. 5799141.URPN. ("5239659" "5428796" "5461720" "5504873").PN.) 5633999.URPN.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/08/08 13:03
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-	2010	((((714/6).CCLS.) and ((714/4).CCLS.) ((714/56).CCLS.) ((709/239).CCLS.) ((340/2.1).CCLS.))) not ((((714/4).CCLS.) ((714/56).CCLS.) and ((709/239).CCLS.) ((340/2.1).CCLS.))) 6101508.URPN. (("5283897" "5408663" "5495426" "5504894" "5537542" "5539883" "5628005" "5630129" "5668943" "5706511" "5790789" "5828569" "5828847" "5828876" "5832222" "5889520" "5893086").PN.) (("5155845" "5193086" "5197148" "5202887" "5212785" "5218601" "5226037" "5226151").PN.) 5668943.URPN. (emc.as. and ((714/4).CCLS.) ((714/56).CCLS.) ((709/239).CCLS.) ((340/2.1).CCLS.))) ("5239637" "5692155" "5742792" "5933653" "5944838" "6101497" "6178521" "6308284" "6317844" "6324654" "6401174").PN.) (("5754120" "6003090" "6084858").PN.) (("3581286" "3725864" "3964056" "4342079" "4779189" "4837680" "4862411" "4897781" "4897782" "4958273" "5051887").PN.) (("4534024" "5001628" "5157663" "5237693" "5390316" "5463381" "5469549" "5633999" "5668943" "5673384" "5721906" "5757642").PN.) (6101508.URPN. (("5283897" "5408663" "5495426" "5504894" "5537542" "5539883" "5628005" "5630129" "5668943" "5706511" "5790789" "5828569" "5828847" "5828876" "5832222" "5889520" "5893086").PN.) (("5155845" "5193086" "5197148" "5202887" "5212785" "5218601" "5226037" "5226151").PN.) 5668943.URPN. (emc.as. and ((714/4).CCLS.) ((714/56).CCLS.) ((709/239).CCLS.) ((340/2.1).CCLS.))) ("5239637" "5692155" "5742792" "5933653" "5944838" "6101497" "6178521" "6308284" "6317844" "6324654" "6401174").PN.) (("5754120" "6003090" "6084858").PN.) (("3581286" "3725864" "3964056" "4342079" "4779189" "4837680" "4862411" "4897781" "4897782" "4958273" "5051887").PN.) (("4534024" "5001628" "5157663" "5237693" "5390316" "5463381" "5469549" "5633999" "5668943" "5673384" "5721906" "5757642").PN.)) ((714/4).CCLS.) (("4652999" "5781910" "6145094" "6243805" "6247141").PN.) ((370/225).CCLS.) (("5530845" "5799141" "5857208" "5953729" "6052797").PN.) 6282610.URPN. 5799141.URPN. ("5239659" "5428796" "5461720" "5504873").PN.) 5633999.URPN. ((714/6).CCLS.)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/08/08 13:04
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-	334	((709/239).CCLS.) not (((((714/6).CCLS.) and ((714/4).CCLS.) ((714/56).CCLS.) ((709/239).CCLS.) ((340/2.1).CCLS.))) not (((((714/4).CCLS.) ((714/56).CCLS.) and ((709/239).CCLS.) ((340/2.1).CCLS.))) 6101508.URPN. (("5283897" "5408663" "5495426" "5504894" "5537542" "5539883" "5628005" "5630129" "5668943" "5706511" "5790789" "5828569" "5828847" "5828876" "5832222" "5889520" "5893086").PN.) (("5155845" "5193086" "5197148" "5202887" "5212785" "5218601" "5226037" "5226151").PN.) 5668943.URPN. (emc.as. and ((714/4).CCLS.) ((714/56).CCLS.) ((709/239).CCLS.) ((340/2.1).CCLS.))) ("5239637" "5692155" "5742792" "5933653" "5944838" "6101497" "6178521" "6308284" "6317844" "6324654" "6401174").PN.) (("5754120" "6003090" "6084858").PN.) (("3581286" "3725864" "3964056" "4342079" "4779189" "4837680" "4862411" "4897781" "4897782" "4958273" "5051887").PN.) (("4534024" "5001628" "5157663" "5237693" "5390316" "5463381" "5469549" "5633999" "5668943" "5673384" "5721906" "5757642").PN.) (6101508.URPN. (("5283897" "5408663" "5495426" "5504894" "5537542" "5539883" "5628005" "5630129" "5668943" "5706511" "5790789" "5828569" "5828847" "5828876" "5832222" "5889520" "5893086").PN.) (("5155845" "5193086" "5197148" "5202887" "5212785" "5218601" "5226037" "5226151").PN.) 5668943.URPN. (emc.as. and ((714/4).CCLS.) ((714/56).CCLS.) ((709/239).CCLS.) ((340/2.1).CCLS.))) ("5239637" "5692155" "5742792" "5933653" "5944838" "6101497" "6178521" "6308284" "6317844" "6324654" "6401174").PN.) (("5754120" "6003090" "6084858").PN.) (("3581286" "3725864" "3964056" "4342079" "4779189" "4837680" "4862411" "4897781" "4897782" "4958273" "5051887").PN.) (("4534024" "5001628" "5157663" "5237693" "5390316" "5463381" "5469549" "5633999" "5668943" "5673384" "5721906" "5757642").PN.))))) ((714/4).CCLS.) (("4652999" "5781910" "6145094" "6243805" "6247141").PN.) ((370/225).CCLS.) (("5530845" "5799141" "5857208" "5953729" "6052797").PN.) 6282610.URPN. 5799141.URPN. ("5239659" "5428796" "5461720" "5504873").PN.) 5633999.URPN. ((714/6).CCLS.) ("5999930").PN.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/08/08 13:14
-	2		USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/08/08 16:59
-	47	path\$1 with status with (query\$3 queries)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/08/08 18:05

-	260	(storage adj area adj network\$3) and mirror\$3	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/08/08 17:04
-	45	(US-6496942-\$ or US-6101508-\$ or US-5832222-\$ or US-5668943-\$ or US-6571280-\$ or US-6571355-\$ or US-6543001-\$ or US-6526521-\$ or US-6128750-\$ or US-5155845-\$ or US-6484208-\$ or US-5922077-\$ or US-6324654-\$ or US-5742792-\$ or US-6526487-\$ or US-6311288-\$ or US-5925137-\$ or US-5736933-\$ or US-6496914-\$ or US-6421711-\$ or US-6009535-\$ or US-5951694-\$ or US-6446235-\$ or US-6400730-\$ or US-6535518-\$ or US-6389432-\$).did. or (US-6185601-\$ or US-6067545-\$ or US-6044367-\$ or US-6049889-\$ or US-5941955-\$ or US-5590118-\$ or US-6564336-\$ or US-5781910-\$ or US-6145028-\$ or US-6477591-\$ or US-6282610-\$ or US-5799141-\$ or US-6308283-\$ or US-5889935-\$ or US-5633999-\$ or US-6301223-\$ or US-5999930-\$).did. or (US-20020147807-\$).did. or (EP-858036-\$).did.	USPAT; US-PGPUB; EPO	2003/08/08 17:04
-	5	((storage adj area adj network\$3) and mirror\$3) and ((US-6496942-\$ or US-6101508-\$ or US-5832222-\$ or US-5668943-\$ or US-6571280-\$ or US-6571355-\$ or US-6543001-\$ or US-6526521-\$ or US-6128750-\$ or US-5155845-\$ or US-6484208-\$ or US-5922077-\$ or US-6324654-\$ or US-5742792-\$ or US-6526487-\$ or US-6311288-\$ or US-5925137-\$ or US-5736933-\$ or US-6496914-\$ or US-6421711-\$ or US-6009535-\$ or US-5951694-\$ or US-6446235-\$ or US-6400730-\$ or US-6535518-\$ or US-6389432-\$).did. or (US-6185601-\$ or US-6067545-\$ or US-6044367-\$ or US-6049889-\$ or US-5941955-\$ or US-5590118-\$ or US-6564336-\$ or US-5781910-\$ or US-6145028-\$ or US-6477591-\$ or US-6282610-\$ or US-5799141-\$ or US-6308283-\$ or US-5889935-\$ or US-5633999-\$ or US-6301223-\$ or US-5999930-\$).did. or (US-20020147807-\$).did. or (EP-858036-\$).did.)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/08/08 17:06
-	2	("5,544,347").PN.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/08/08 17:06
-	8	(path\$1 with status with (query\$3 queries)) and 714.clas.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/08/08 17:19
-	39	(path\$1 with status with (query\$3 queries)) not ((path\$1 with status with (query\$3 queries)) and 714.clas.)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/08/08 17:20

-	486	path\$1 with status with (frame\$1)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/08/08 18:05
-	16	(path\$1 with status with (frame\$1)) and 714.clas.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/08/08 18:10
-	32	(path\$1 near2 status) with (frame\$1)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/08/08 18:13
-	30	((path\$1 near2 status) with (frame\$1)) not ((path\$1 with status with (frame\$1)) and 714.clas.)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/08/08 18:12
-	116	(path\$1 near2 status) with (request\$3 query\$3 queries)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/08/08 18:28
-	111	((path\$1 near2 status) with (request\$3 query\$3 queries)) not ((path\$1 near2 status) with (frame\$1)) ((path\$1 with status with (frame\$1)) and 714.clas.))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/08/08 18:19
-	13	((path\$1 near2 status) with (request\$3 query\$3 queries)) and 714.clas.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/08/08 18:16
-	13	((path\$1 near2 status) with (request\$3 query\$3 queries)) and 714.clas.) not ((path\$1 near2 status) with (frame\$1)) ((path\$1 with status with (frame\$1)) and 714.clas.))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/08/08 18:16
-	98	((path\$1 near2 status) with (request\$3 query\$3 queries)) not ((path\$1 near2 status) with (frame\$1)) ((path\$1 with status with (frame\$1)) and 714.clas.) ((path\$1 near2 status) with (request\$3 query\$3 queries)) and 714.clas.))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/08/08 18:19
-	949	((link\$1 channel\$1 connection\$1) near2 status) with (request\$3 query\$3 queries)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/08/08 18:31
-	66	((link\$1 channel\$1 connection\$1) near2 status) with (request\$3 query\$3 queries) and 714.clas.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/08/08 18:31
-	64	((link\$1 channel\$1 connection\$1) near2 status) with (request\$3 query\$3 queries) and 714.clas.) not ((path\$1 with status with (frame\$1)) and 714.clas.) ((path\$1 near2 status) with (frame\$1)) ((path\$1 near2 status) with (request\$3 query\$3 queries)) ((path\$1 near2 status) with (request\$3 query\$3 queries)) and 714.clas.))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/08/08 18:31
-	1820	714/4	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/12/03 09:04

-	2024	714/6	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/12/03 09:05
-	926	709/239	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/12/03 09:08
-	693	370/225	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/12/03 09:08
-	12	mirror\$3 same (((fail\$3 adj over) fail-over failover) with path\$1)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/12/03 09:37
-	104	mirror\$3 same ((redundan\$2) with path\$1)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/12/03 09:38
-	104	((mirror\$3 same ((redundan\$2) with path\$1)) not (mirror\$3 same (((fail\$3 adj over) fail-over failover) with path\$1))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/12/03 09:38
-	25	mirror\$3 with ((redundan\$2) near3 path\$1)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/12/03 11:19
-	175	((mirror\$3 (redundant near data)) with ((redundan\$2) near3 path\$1)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/12/03 11:32
-	267	((mirror\$3 (redundant near data)) with ((redundan\$2 alternate) near3 path\$1)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/12/03 11:33
-	34	((mirror\$3 (copy near data)) with ((redundan\$2 alternate) near path\$1)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/12/03 11:33
-	36	((mirror\$3 ((copy\$3 copie\$1) near data)) with ((redundan\$2 alternate) near path\$1)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/12/03 14:42
-	28	((mirror\$3 ((copy\$3 copie\$1) near data)) with ((redundan\$2 alternate) near path\$1)) not (mirror\$3 with ((redundan\$2) near3 path\$1))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/12/03 11:40
-	35	((storage adj control\$4) near network) and mirror\$3	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/12/03 13:42
-	6	((storage adj control\$4) near network) SAME mirror\$3	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/12/03 11:41

-	29	((storage adj control\$4) near network) and mirror\$3) not ((storage adj control\$4) near network) SAME mirror\$3)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/12/03 11:41
-	111	proxy with mirror\$3	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/12/03 14:34
-	3	(proxy with mirror\$3) and 714.clas.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/12/03 14:34
-	6	(proxy same mirror\$3) and 714.clas.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/12/03 14:35
-	3	((proxy same mirror\$3) and 714.clas.) not ((proxy with mirror\$3) and 714.clas.)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/12/03 14:35
-	93	(proxy same mirror\$3) and ("714" "709" "340" "370").clas.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/12/03 14:36
-	13	(proxy same mirror\$3) and (714/4 714/5 714/6 714/43 714/56 709/239 340/825.01 370/225)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/12/03 14:36
-	7	((proxy same mirror\$3) and (714/4 714/5 714/6 714/43 714/56 709/239 340/825.01 370/225)) not ((proxy same mirror\$3) and 714.clas.)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/12/03 14:36
-	42	(mirror\$3 ((copy\$3 copie\$1) near data)) with ((redundan\$2 alternate) near (path\$1 channel\$1))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/12/03 14:42
-	44	(mirror\$3 ((copy\$3 copie\$1) near data)) with ((redundan\$2 alternate) near (path\$1 channel\$1 bus busses buses))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/12/03 14:42
-	8	((mirror\$3 ((copy\$3 copie\$1) near data)) with ((redundan\$2 alternate) near (path\$1 channel\$1 bus busses buses))) not ((mirror\$3 ((copy\$3 copie\$1) near data)) with ((redundan\$2 alternate) near path\$1))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/12/03 14:42
-	7	("5544347" "5734818" "5771344" "6065018" "6167531" "6199074" "6308284").PN.	USPAT	2003/12/03 15:54
-	4	("5272675" "5808607" "5928351" "5940612").PN.	USPAT	2003/12/03 16:08